

### In the Drawings

Please remove Figure 3c.

### In the Specification

Please replace the paragraph beginning with "Figure 3a" on Page 6 with the following:

Figure 3a, and 3b illustrate embodiments of configurable interface parameters.

### In the Claims

Please amend the claims as follows:

1. (Amended) A computer core comprising at least one interface signal carrier that is configurable, at compilation, such that the at least one interface signal carrier can be selectively present.
2. (Amended) The computer core as set forth in claim 1, wherein at least one interface signal capable of being carried by said at least one interface signal carrier is further configured to support different levels of functionality.
3. (Amended) The computer core as set forth in claim 2, wherein a signal carrier width of the at least one interface signal carrier is configurable to support different signal widths.
4. (Amended) A computer core comprising at least one interface signal carrier that is configurable, at compilation, such that the at least one interface signal carrier can be configured to support different levels of functionality.
5. (Amended) The computer core as set forth in claim 4, wherein a signal carrier width of the at least one interface signal carrier is configurable to support different signal widths.